

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/756,937		01/14/2004	Jurgen Legner	ZAHFRI P586US	3302
20210	7590	04/28/2005		EXAMINER	
DAVIS &	BUJOLI	O, P.L.L.C.	WRIGHT, DIRK		
FOURTH F		AL STREET	ART UNIT	PAPER NUMBER	
	MANCHESTER, NH 03101-1151			3681	
				DATE MAILED: 04/28/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)				
Office Action Summan		10/756,937	LEGNER, JURGEN				
	Office Action Summary	Examiner	Art Unit				
		Dirk Wright	3681				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status	_						
1)	Responsive to communication(s) filed on	· _•					
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ This	action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	Disposition of Claims						
5)□ 6)⊠ 7)□	4) Claim(s) 11-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 11-20 is/are rejected.  7) Claim(s) is/are objected to.						
Applicati	ion Papers						
9)	The specification is objected to by the Examine	r.					
10)	0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119							
12) ⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ⊠ All b) □ Some * c) □ None of:  1. ☑ Certified copies of the priority documents have been received.  2. □ Certified copies of the priority documents have been received in Application No  3. □ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
3) Inform	re of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 01142004: + 05p 204	Paper No(s)/Mail Da 5)  Notice of Informal Pa 6) Other:	ite atent Application (PTO-152)				

## Claims Rejected

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 11-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claims 11, 17, and 18, "so-called" is not only informal, but is indefinite because it is not clear whether or not applicant intended that the stall point is really called that or supposedly called something else. Likewise, "its" in the last line of claim 11, is unclear as to its object. In claim 13, "assumes rotational speed" is confusing because it si not clear if applicant intended a particular speed, or what. In claim 14, what is "smooth torque build-up"? In claim 15, what is "great torque absorption"? Applicant is reminded that claim terminology is read literally, and as such, the terms "smooth" and "great" are not only undefined in the claim, but lack a proper frame of reference. In claim 16, "entirely" is confusing because a partically engaged condition for the clutch is undefined. In claim 17, "the primary clutch" lacks an antecedent, as well as "the reduction gear" and "the hydrodynamic torque converter". What is "necessary" torque? Is there an unnecessary torque also? In claim 20, "a great reduction" is confusing, because a "not-great" reduction is not defined.

While no prior art appears to anticipate or render obvious the claimed subject matter, as best understood, patentability of these claims cannot be determined until the rejection under 35 U.S.C. 112, second paragraph, is overcome.

Application/Control Number: 10/756,937

Art Unit: 3681

## Prior Art Discussed

Page 3

The examiner has considered the references cited by applicant in his Information Disclosure Statement, filed January 14, 2004 and May 17, 2004. None of the references, taken either singularly or in combination, appear to show all of the features of the claimed invention.

The reference cited by the examiner is deemed pertinene4t to applicant's disclosure but does not show all of the features of the claimed invention. Lutgen '885 shows a combination of an engine, a transmission, a hydrostatic transmission and a power take off, but does not show a torque converter.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dirk Wright whose telephone number is 571-272-7098. The examiner can normally be reached on Monday through Friday, 8AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor can be reached on 571-272-7095. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dirk Wright

Application/Control Number: 10/756,937

Art Unit: 3681

Primary Examiner Art Unit 3681

DW Saturday, April 23, 2005 Page 4